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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant: John O'Connor et al.	
		Filing Date August 1, 2000	Group 1641

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
88	US 0 0 2 2 5 8 1	1/30/03	Pandian et al. (Exhibit 1)	436	65	7/30/01
88	6 3 3 9 1 4 3	01/15/02	Krichevsky et al. (Exhibit 2)	530	388.24	
88	6 5 0 0 6 2 7	12/31/02	O'Connor et al. (Exhibit 3)	435	7.92	

PAP
2/9/07

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
88	WO 0 0 7 0 0 9 4	11/23/00	U.S. (Exhibit 4)			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

88	European Search Report dated November 20, 2002 (Exhibit 5)
88	Ehrlich P.H. and Moyle W.R. (1983) "Cooperative immunoassays: ultrasensitive assays with mixed monoclonal antibodies," Science 221:279-81 (Exhibit 6)
88	Ehrlich P.H. et al. (1982) "Mixing two monoclonal antibodies yields enhanced affinity for antigen," J. Immunol. 128(6):2709-13 (Exhibit 7)
88	Ehrlich P.H. et al. (1985) "Characterization and relative orientation of epitopes for monoclonal antibodies and antisera to human chorionic gonadotropin," Am. J. Reprod. Immunol. Microbiol. 8(2):48-54 (Exhibit 8)
88	Ehrlich P.H. et al. (1985) "Monoclonal antibodies to gonadotropin subunits," Methods Enzymol. 109:638-55 (Exhibit 9)
88	Elliott, M.M. et al. (1997) "Carbohydrate and peptide structure of the alpha and beta-subunits of human chorionic gonadotropin from normal and aberrant pregnancy and choriocarcinoma," Endocrine 7(1):15-32 (Exhibit 10)
88	Kardana, A. et al. (1991) "The heterogeneity of human chorionic gonadotropin (hCG). I. Characterization of peptide heterogeneity in 13 individual preparations of hCG," Endocrinology 129(3):1541-50 (Exhibit 11).

EXAMINER: <i>Onilene R. Bahl</i>	DATE CONSIDERED: <i>8/21/03</i>
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.